

IN RE APPLICATION OF: Calvin E. Williams et al.

SERIAL NO.: 10/015,076

**RESPONSE TRANSMITTAL AND
EXTENSION OF TIME REQUEST
(IF REQUIRED)**TITLE: HARDWARE SEMAPHORES FOR A MULTI-PROCESSOR SYSTEM WITHIN A
SHARED MEMORY ARCHITECTURE

FILED: October 26, 2001

EXAMINER: Lee, C.

ART UNIT: 2112

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**RECEIVED**
AUG 06 2004
Technology Center 2100***FEE CALCULATION FOR ENCLOSED AND EXTENSION REQUEST (IF ANY)**

	Claims Remaining	Highest No. Previous	Extra Rate	Additional Fee
Total Claims	21 minus	20 =	1 x \$ 18.00	\$18.00
Independent Claims	5 minus	3 =	2 x \$ 86.00	\$172.00
Multiple Dependent Claim First Added			+ \$290.00	\$ 0.00

TOTAL IF NOT SMALL ENTITY \$190.00

- [] SMALL ENTITY STATUS - If applicable, divide by 2 \$0.00
 [] Verified statement enclosed, if not previously filed.

- [] Applicant also requests a ____ month extension of time
for response to the outstanding Office Action. The fee is \$0.00

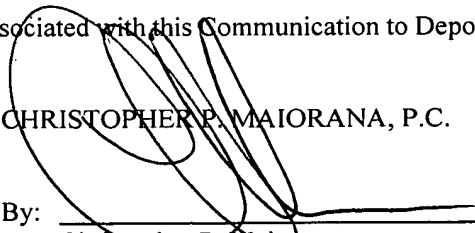
- [] Fee set forth in 37 C.F.R. 1.17 (p) for Information Disclosure
under 37 C.F.R. 1.97 (c) \$0.00

TOTAL FEE \$190.00

The Commissioner is hereby authorized to charge all fees associated with this Communication to Deposit Account No. 12-2252. A duplicate copy of this sheet is attached.

CHRISTOPHER P. MAIORANA, P.C.

24840 Harper Avenue, Suite 100
St. Clair Shores, Michigan 48080
(586) 498-0670

By: 
Christopher P. Maiorana
Registration No.: 42,829

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 29, 2004.

By: 
Jan M. Dunbar



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Calvin E. Williams et al.

Serial No.: 10/015,076

Title: HARDWARE SEMAPHORES FOR A MULTI-PROCESSOR
SYSTEM WITHIN A SHARED MEMORY ARCHITECTURE

Filed: October 26, 2001

Attorney Docket No.: 1496.00169

Examiner: Lee, C.

Art Unit: 2112

In Response To: Office Action mailed May 5, 2004

RECEIVED

AUG 06 2004

Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 29, 2004.

By: 

Jan M. Dunbar

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 5, 2004
please amend the above-identified application as follows:

08/03/2004 YPOLITE1 00000006 122252 10015076

01 FC:1202 18.00 DA
02 FC:1201 172.00 DA